UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

21171

7590

08/20/2004

STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005 EXAMINER

WHITMORE, STACY

ART UNIT PAPER NUMBER

2812

DATE MAILED: 08/20/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/630.938	07/31/2003	Kenji Abe	1095.1281	1229

TITLE OF INVENTION: APPARATUS AND METHOD FOR CALCULATING SIMULATION COVERAGE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/22/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS. This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further corrindicated unless corrected by maintenance fee notifications	elow or directed otherwise	atent, advance ordin Block 1, by (a)	ders and notification specifying a new	n of maintenance fees correspondence addres	will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for	
	ADDRESS (Note: Use Block 1 for a	ny change of address)		Note: A certificate of	of mailing can only be used for	or domestic mailings of the	
	20.72.72.4			Fee(s) Transmittal. I papers. Each addition	This certificate cannot be used to nal paper, such as an assignmentate of mailing or transmission.	for any other accompanying	
21171 759					•		
STAAS & HALSI SUITE 700				I hereby certify that	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fir	g denosited with the United	
1201 NEW YORK				addressed to the M	with sufficient postage for fir ail Stop ISSUE FEE address SPTO (703) 746-4000, on the c	above, or being facsimile late indicated below.	
WASHINGTON, D	C 20005			Tansimiled to the Oc	77 10 (703) 710 1000, on the c	(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVI	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/630,938	07/31/2003	· · · · · · · · · · · · · · · · · · ·	Kenji Abe	-	1095.1281	1229	
•			-		10,200		
TITLE OF INVENTION: AF	PARATUS AND METHOL						
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330		\$300	\$1630 . —	11/22/2004	
EXAM	NER	ART UNIT		CLASS-SUBCLASS			
WHITMOR	E, STACY	2812		716-004000			
1. Change of correspondence CFR 1.363).	address or indication of "Fe	e Address" (37		n the patent front page,	•		
☐ Change of corresponder Address form PTO/SB/12	nce address (or Change of Co 2) attached.	orrespondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a				
☐ "Fee Address" indication PTO/SB/47; Rev 03-02 on Number is required.	on (or "Fee Address" Indicati r more recent) attached. Use	on form of a Customer	registered attorney or agent) and the names of up to				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BI	E PRINTED ON T	HE PATENT (prin	t or type)	<u> </u>		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will appear or a substitute for fil	the patent. If an assi	gnee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGNE	EE	(B	(B) RESIDENCE: (CITY and STATE OR COUNTRY)				
Please check the appropriate	assignee category or categor	ies (will not be pri	inted on the patent)	; 🖸 individual 🖯	corporation or other private g	roup entity	
4a. The following fee(s) are of	enclosed:	4b	. Payment of Fee(s				
☐ Issue Fee			☐ A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No sm	all entity discount permitted	)	☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of (	Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status	from status indicated above	)	•		<u> </u>		
	ALL ENTITY status. See 3		🔾 b. Applicant is 1	not claiming SMALL E	NTITY status. See, e.g., 37 CF	R 1.27(g)(2).	
NOTE: The Issue Fee and Pu	iblication Fee (if required) w	ill not be accepted	I from anyone other	to re-apply any previou r than the applicant; a re	usly paid issue fee to the applicate attorney or agent; or t	ation identified above. he assignee or other party in	
interest as shown by the reco (Authorized Signature)	ids of the Office States Pale	(Date)	Office.				
(		(5410)					
This collection of informatio an application. Confidentiali	n is required by 37 CFR 1.31 by is governed by 35 U.S.C.	1. The informatio 122 and 37 CFR	n is required to obt	ain or retain a benefit b	y the public which is to file (an 2 minutes to complete, includi comments on the amount of ti	d by the USPTO to process) ng gathering, preparing, and	

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION N	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/630,938	•	07/31/2003	Kenji Abe	1095.1281	1229		
21171	7590	08/20/2004		EXAM	EXAMINER		
STAAS & F	IALSEY L	LP	WHITMOR	WHITMORE, STACY			
SUITE 700 1201 NEW YORK AVENUE, N.W.				ART UNIT	PAPER NUMBER		
WASHINGTON, DC 20005				2812			
			DATE MAILED: 08/20/200	DATE MAILED: 08/20/2004			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.